

# Columbia Cold Water Refuge Workshop

## U.S. EPA Region 10

### AGENDA

NOVEMBER 8, 2017

Location: Lloyd Building  
BPA Rates Hearing Room  
1201 NE Lloyd Blvd  
Portland, OR

**Purpose:** Provide an overview of the Columbia Cold Water Refuge Project, share preliminary analyses and results and to gather feedback and answer questions

8:30 am – 9:00 am	<b>Sign-in; Settle in</b>
9:00 am – 9:25 am	<b>Introduction</b> <i>Dru Keenan</i>
9:25 am – 10:40 am	<b>Columbia Cold Water Refuges and How Fish Use Them</b> <i>John Palmer</i>
10:40 am – 10:55 am	<b>Break</b>
11:55 am – 11:50 pm	<b>Assessing Sufficiency: HexSim Model</b> <i>Marcia Snyder, Joseph Ebersole, Nathan Shumaker</i>
11:50 am – 12:45 pm	<b>Protect, Enhance, and Restore Cold Water Refuges</b> <i>Jenny Wu</i>
12:45 pm – 1:00 pm	<b>Closing Remarks, Next Steps</b>
1:00 pm – 2:00 pm	<b>Informal Discussion</b> <i>All</i>

Please Note: There will only be one break during the Workshop. Light snacks will be provided. Feel free to bring a snack or lunch.

<https://www.epa.gov/columbiariver>